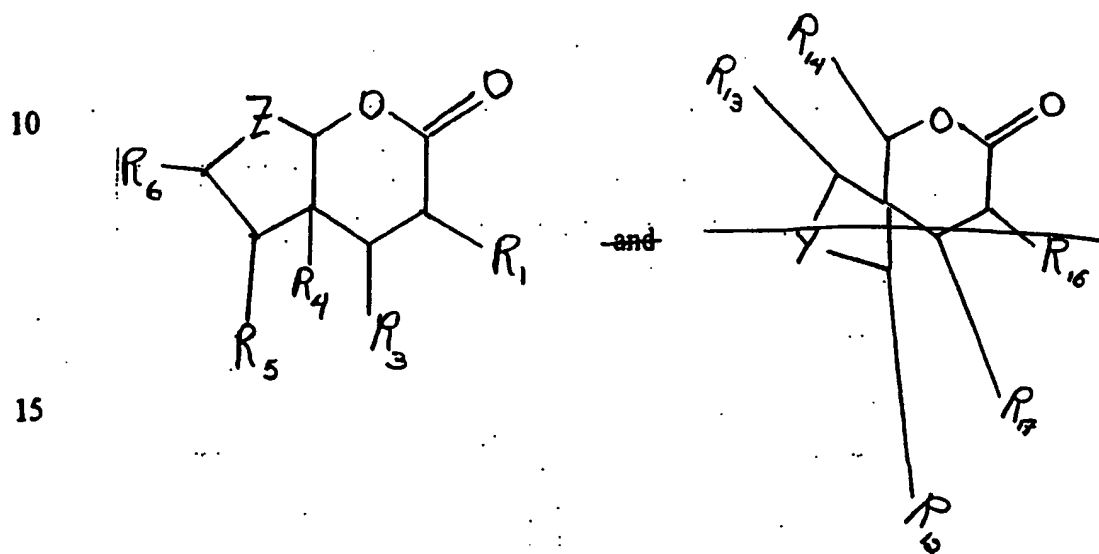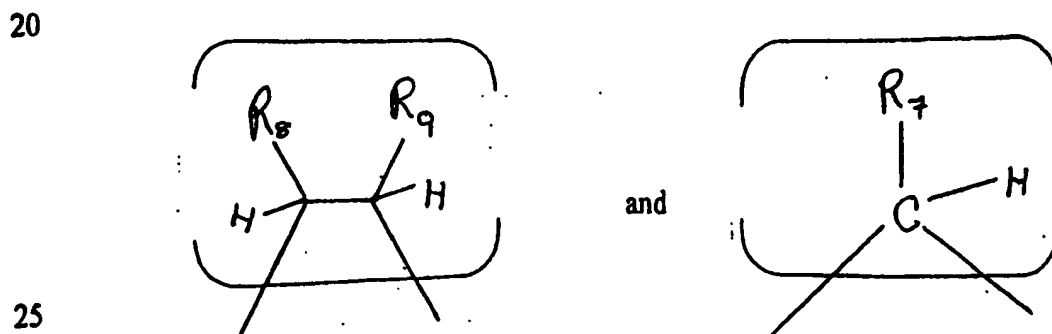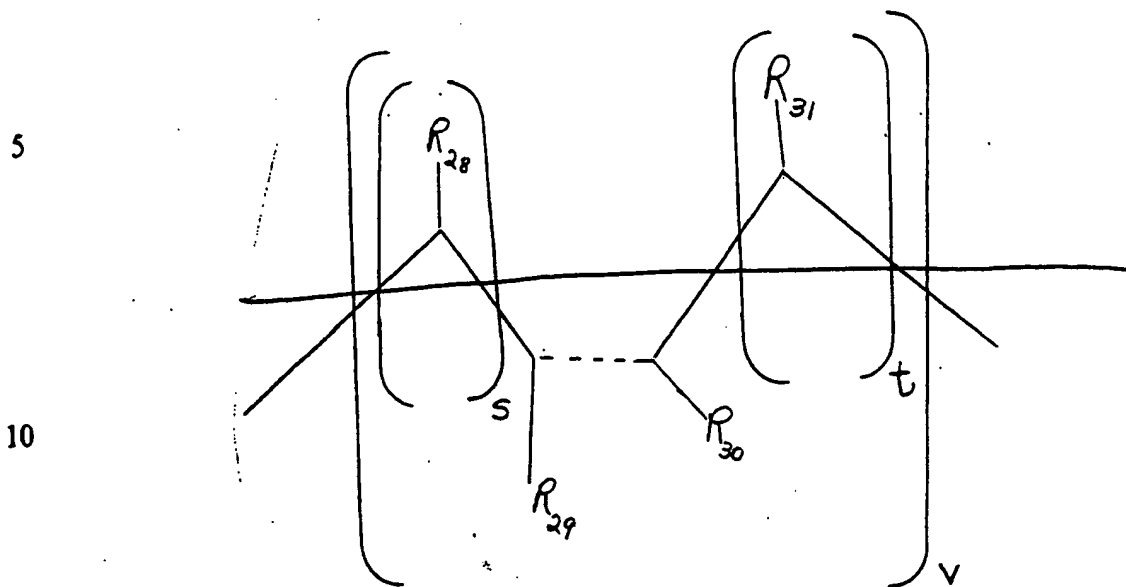# IN THE CLAIMS:

Claim 1.

(currently amended) A process for augmenting, enhancing or imparting an aroma in or to a consumable material selected from the group consisting of perfume compositions, perfumed
5 articles, colognes and perfume polymers, comprising the step of intimately admixing with a consumable material base an aroma augmenting, enhancing or imparting quantity and concentration of bicyclic lactone having ~~a structure selected from the group consisting of~~ the following:

10

-and-

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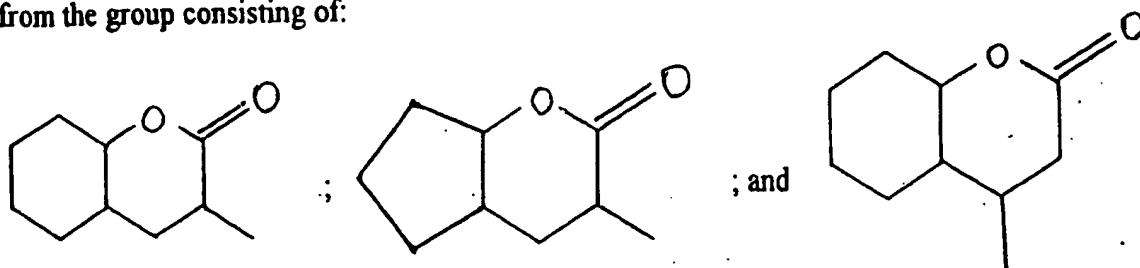wherein Z is a moiety selected from the group consisting of:

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and

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and wherein one of R_1 or R_3 is methyl and the other is hydrogen; wherein R_4, R_5, R_6, R_7, R_8

and R_9 are hydrogen or nonadjacent C_1-C_3 alkyl; ~~wherein Y is C_2-C_{12} substituted or unsubstituted alkylidenyl, alkenylidenyl or alkadienylidenyl having the structure:~~

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15 ~~and completes a C~~$_5$~~-C~~$_{15}$ ~~cycloalkyl, cycloalkadienyl or cycloalkenyl ring moiety; wherein~~

~~R~~$_{12}$~~, R~~$_{13}$~~, R~~$_{14}$~~, R~~$_{16}$~~, R~~$_{17}$~~, R~~$_{28}$~~, R~~$_{29}$~~, R~~$_{30}$ ~~and R~~$_{31}$ ~~each represents hydrogen or C~~$_1$~~-C~~$_3$

~~nonadjacent alkyl; wherein the dashed line represents a carbon carbon single bond or a~~

~~carbon carbon double bond; wherein s is an integer of from 0 up to 10; t is an integer of~~

~~from 0 up to 10; wherein the sum of s and t is an integer of from 0 up to 10 defined~~

20 ~~according to the inequalities: 0 ≤ s + t ≤ 10; 0 ≤ s ≤ 10, and 0 ≤ t ≤ 10; and~~

~~wherein v 1 or 2.~~

Claim 2.
(previously presented) The process of Claim 1 wherein the bicyclic lactone has a structure selected
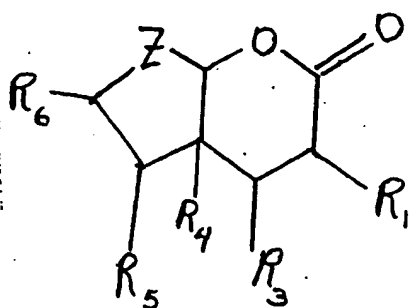from the group consisting of:

25

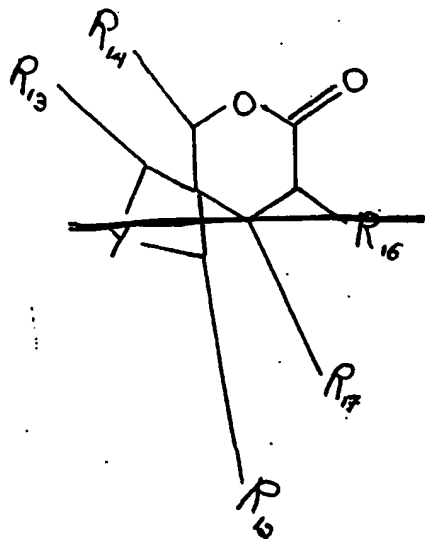Claim 3. (canceled)

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Claim 10 4.
(currently amended) A perfumed article comprising a perfumed article base and an aroma augmenting, enhancing or imparting quantity and concentration of a bicyclic lactone having ~~the following~~ ~~a structure selected from the group consisting of~~:
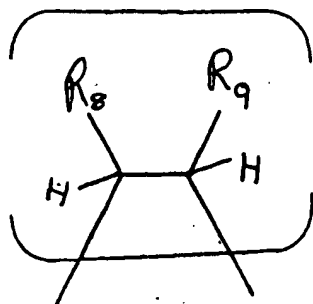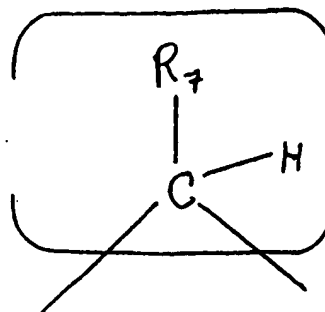
15

20

and

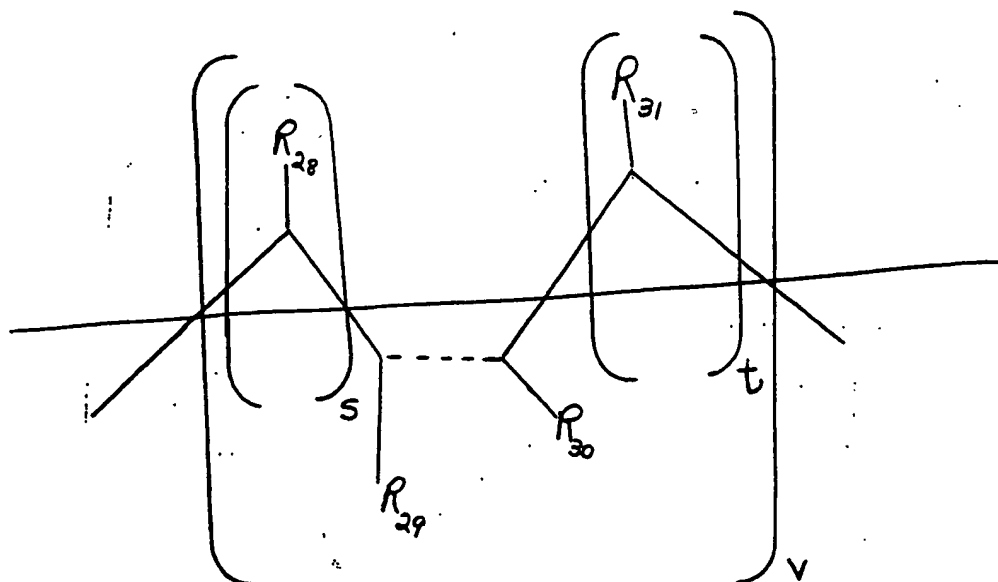wherein Z is a moiety selected from the group consisting of:

25

and

and wherein one of R_1 or R_3 is methyl and the other is hydrogen; wherein R_4, R_5, R_6, R_7, R_8
and R_9 are hydrogen or nonadjacent C_1-C_3 alkyl; ~~wherein Y is C_2-C_{12} substituted or
unsubstituted alkylidenyl, alkenylidenyl or alkadienylidenyl having the structure:~~

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~~and completes a C_5-C_{15} cycloalkyl, cycloalkadienyl or cycloalkenyl ring moiety; wherein
R_{12}, R_{13}, R_{14}, R_{16}, R_{17}, R_{28}, R_{29}, R_{30}~~ and R_{31} each represents hydrogen or C_1-C_3
20   ~~nonadjacent alkyl; wherein the dashed line represents a carbon carbon single bond or a
carbon carbon double bond; wherein s is an integer of from 0 up to 10; t is an integer of
from 0 up to 10; wherein the sum of s and t is an integer of from 0 up to 10 defined
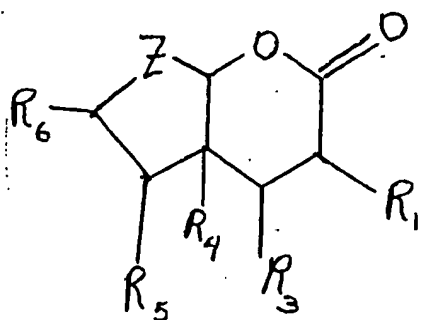according to the inequalities: $0 \leq s + t \leq 10$; $0 \leq s \leq 10$; and $0 \leq t \leq 10$; and
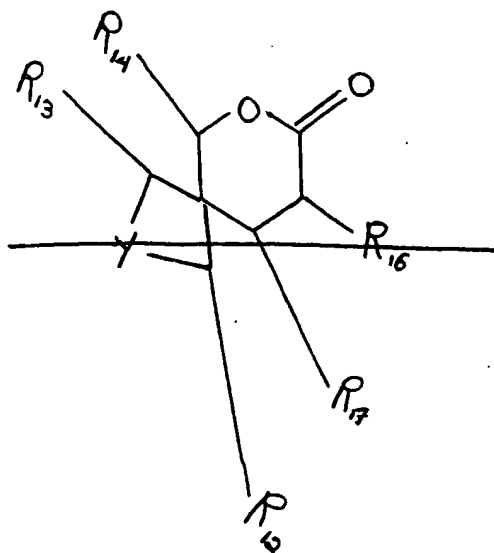wherein v 1 or 2.~~

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$C|_{A i M} \mathcal{S},$
(currently amended) A perfumed polymer comprising a microporous polymer and contained in the
interstices thereof an aroma augmenting, enhancing or imparting quantity and concentration
of a bicyclic lactone having a structure ~~selected from the group consisting of~~ the following:
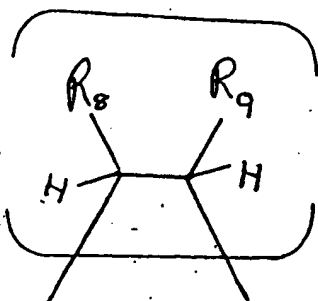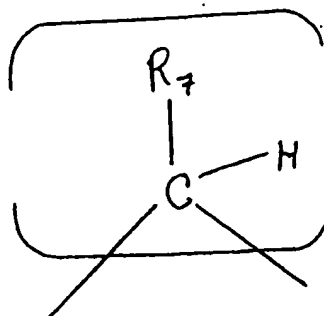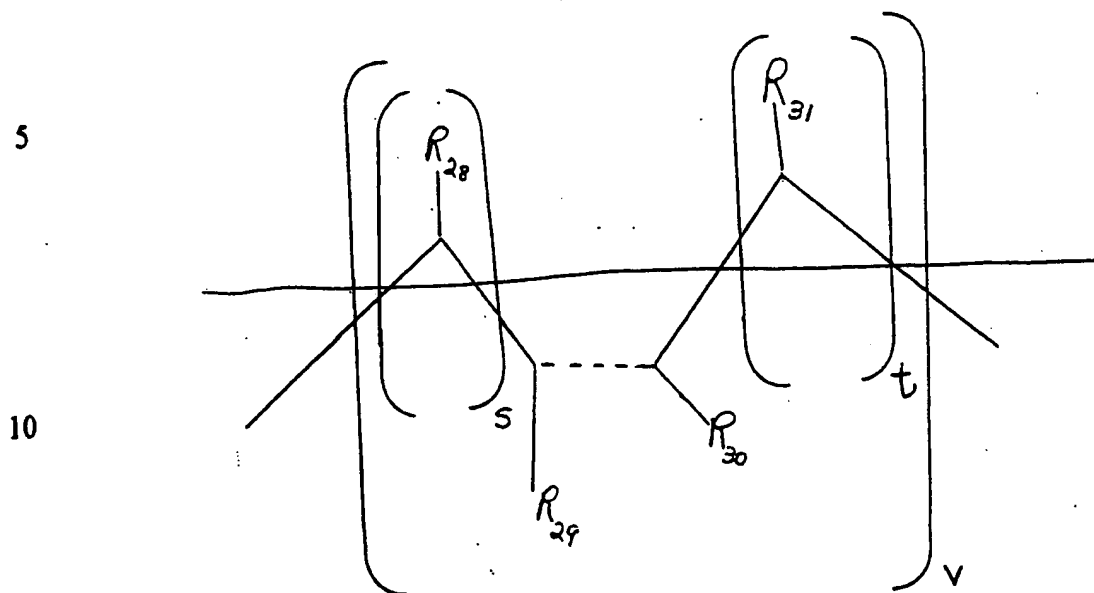
5

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—and—

wherein Z is a moiety selected from the group consisting of:

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and

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and wherein one of R_1 or R_3 is methyl and the other is hydrogen; wherein R_4, R_5, R_6, R_7, R_8

and R_9 are hydrogen or nonadjacent C_1-C_3 alkyl; wherein Y is C_2-C_{12} substituted or

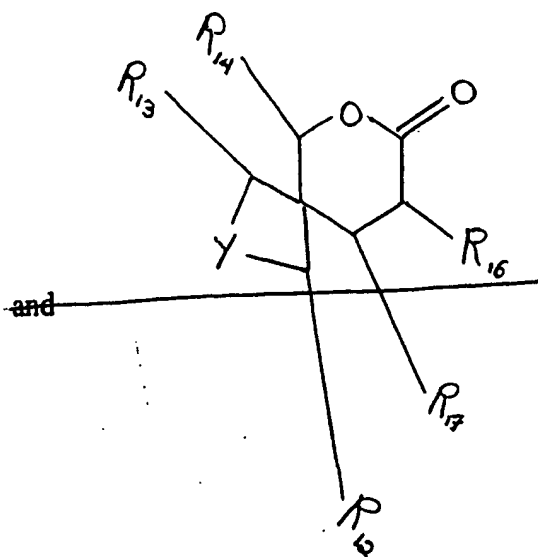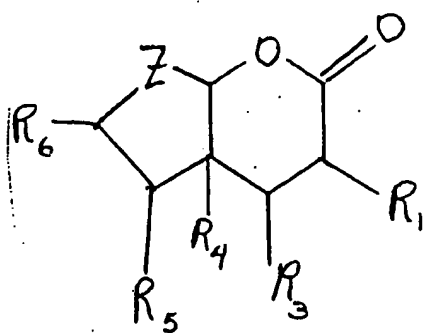unsubstituted alkylidenyl, alkenylidenyl or alkadienylidenyl having the structure:

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and completes a ~~C₅-C₁₃~~ cycloalkyl, cycloalkadienyl or cycloalkenyl ring moiety; wherein ~~R₁₂, R₁₃, R₁₄, R₁₆, R₁₇, R₂₈, R₂₉, R₃₀ and R₃₁ each represents hydrogen or C₁-C₃ nonadjacent alkyl; wherein the dashed line represents a carbon-carbon single bond or a carbon-carbon double bond; wherein s is an integer of from 0 up to 10; t is an integer of from 0 up to 10; wherein the sum of s and t is an integer of from 0 up to 10 defined~~

20 ~~according to the inequalities:~~ $0 \leq s + t \leq 10$; $0 \leq s \leq 10$, ~~and 0 ≤ t ≤ 10; and wherein v 1 or 2.~~

Claim 60.

(currently amended) A perfume composition comprising a perfume base and intimately admixed therewith an aroma augmenting, enhancing or imparting quantity of a bicyclic lactone

the following

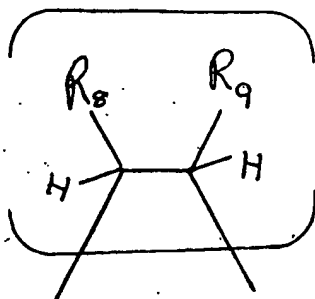25 having ~~a~~ structure ~~selected from the group consisting of~~:
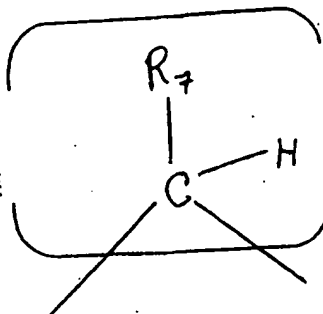
5

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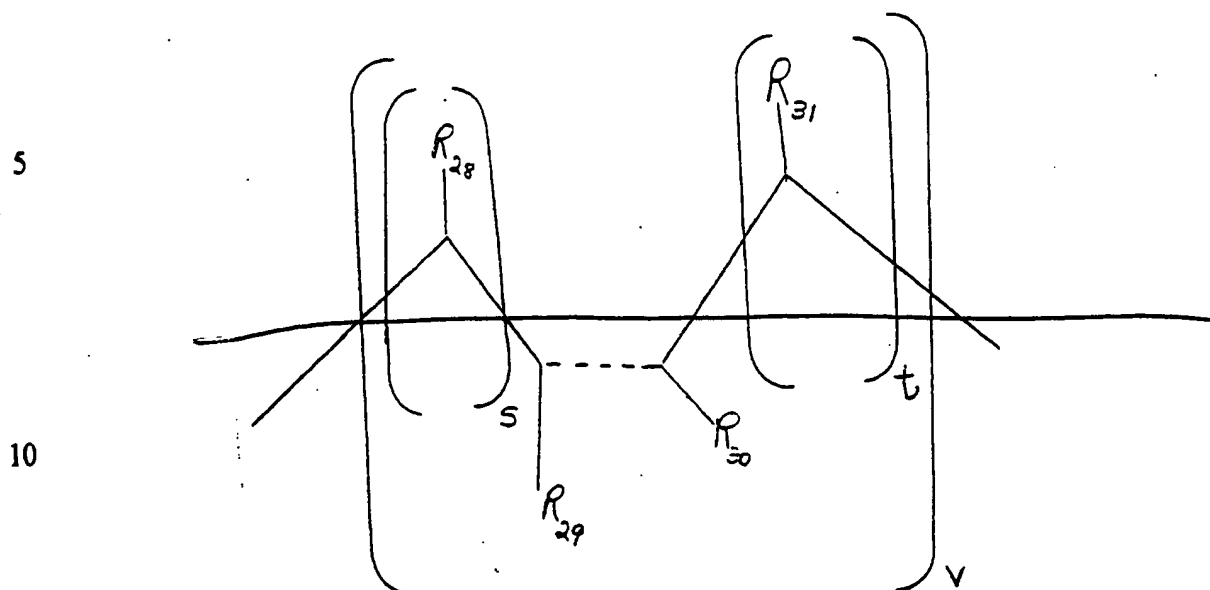wherein **Z** is a moiety selected from the group consisting of:

and

20

and wherein one of R_1 or R_3 is methyl and the other is hydrogen; wherein R_4, R_5, R_6, R_7, R_8

and R_9 are hydrogen or nonadjacent C_1-C_3 alkyl; ~~wherein Y is C_2-C_{12} substituted or~~

~~unsubstituted alkylidenyl, alkenylidenyl or alkadienylidenyl having the structure.~~

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~~5~~ ~~and completes a C₅-C₁₅ cycloalkyl, cycloalkadienyl or cycloalkenyl ring moiety; wherein~~

~~R₁₂, R₁₃, R₁₄, R₁₆, R₁₇, R₂₈, R₂₉, R₃₀ and R₃₁ each represents hydrogen or C₁-C₃~~

~~nonadjacent alkyl; wherein the dashed line represents a carbon-carbon single bond or a~~

~~carbon-carbon double bond; wherein s is an integer of from 0 up to 10; t is an integer of~~

~~from 0 up to 10; wherein the sum of s and t is an integer of from 0 up to 10 defined~~

20   ~~according to the inequalities: 0 ≤ s + t ≤ 10; 0 ≤ s ≤ 10; and 0 ≤ t ≤ 10; and~~
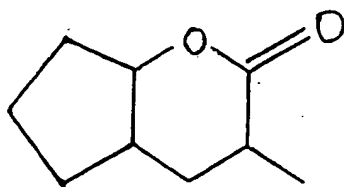
~~wherein v 1 or 2.~~

Claim 7.
(previously presented) The process of Claim 1 wherein the consumable material is a detergent composition or a fabric softener composition.

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Claim 8.
(previously presented) The process of Claim 2 wherein the consumable material is a detergent composition or a fabric softener composition.
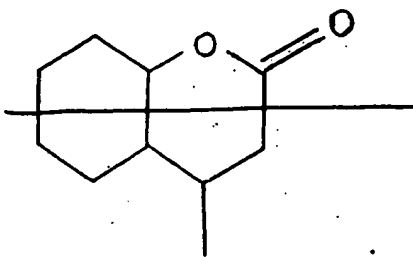
Claim 9.
(canceled).

Claim 10.
(currently amended) A bicyclic lactone having ~~a~~ the following structure ~~selected from the group consisting of~~:
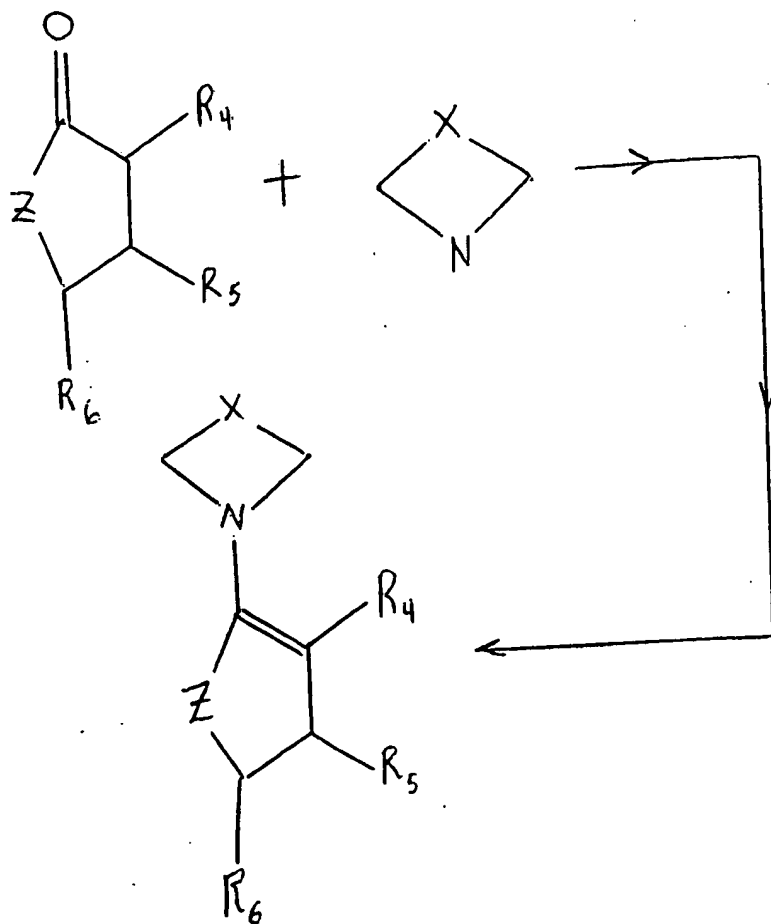
and
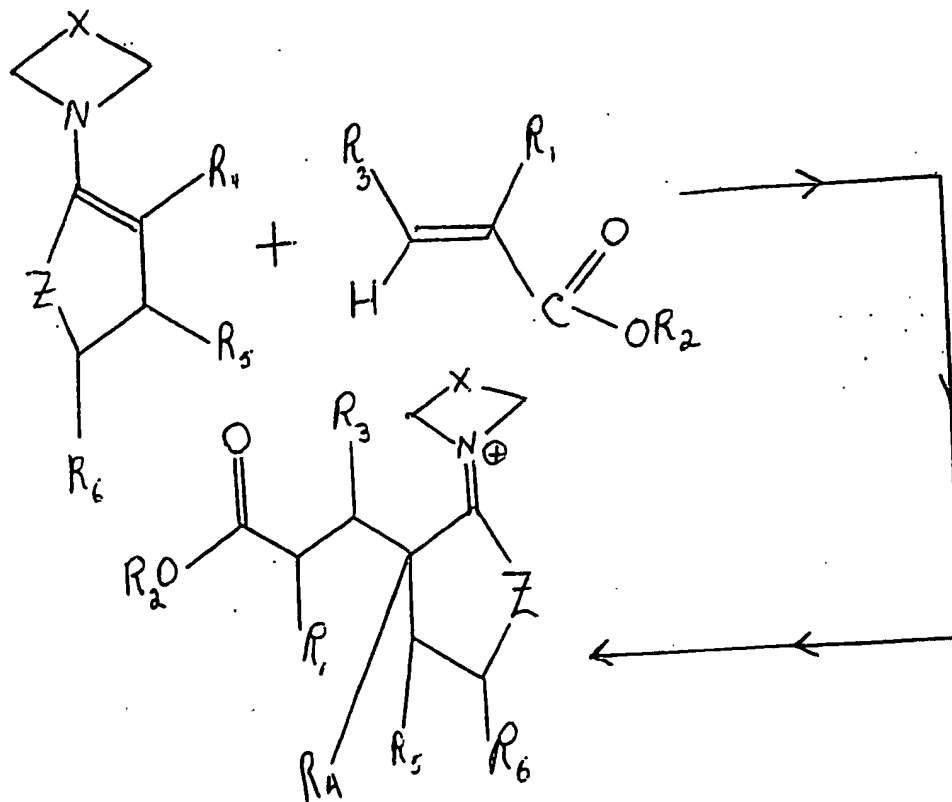
Claim 11.
(canceled),

Claim 12.
(canceled),

Claim 13.

(previously presented) A process for the preparation of a bicyclic lactone comprising the steps of carrying out the reaction sequence in order:
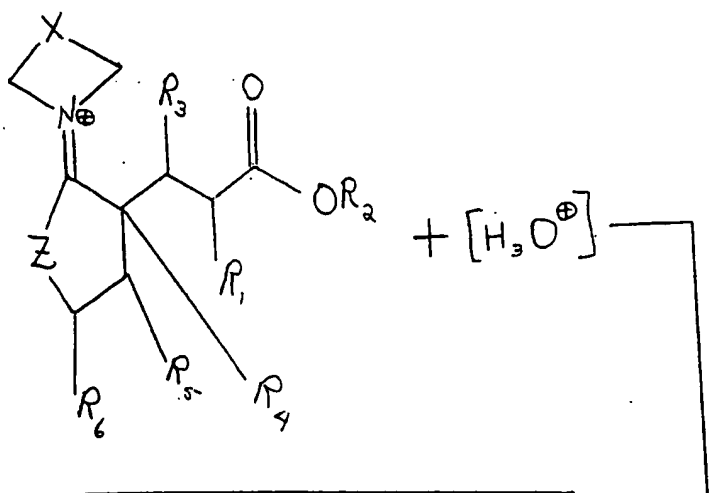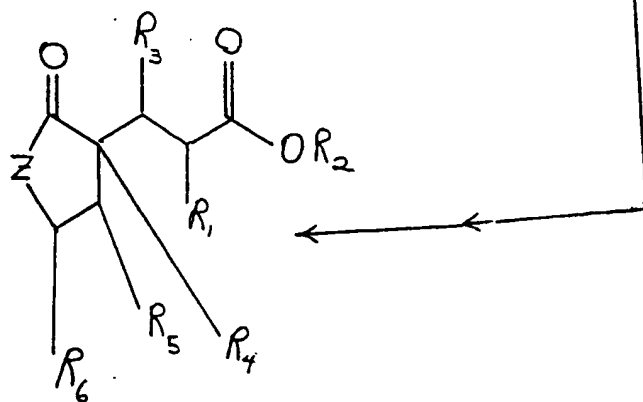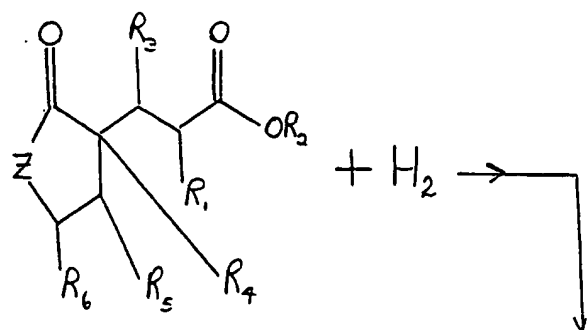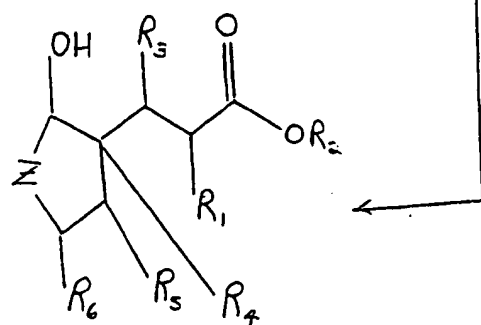
(i)

(ii)

(iii)

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$$+ [H_3O^{\oplus}] \longrightarrow$$

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(iv)

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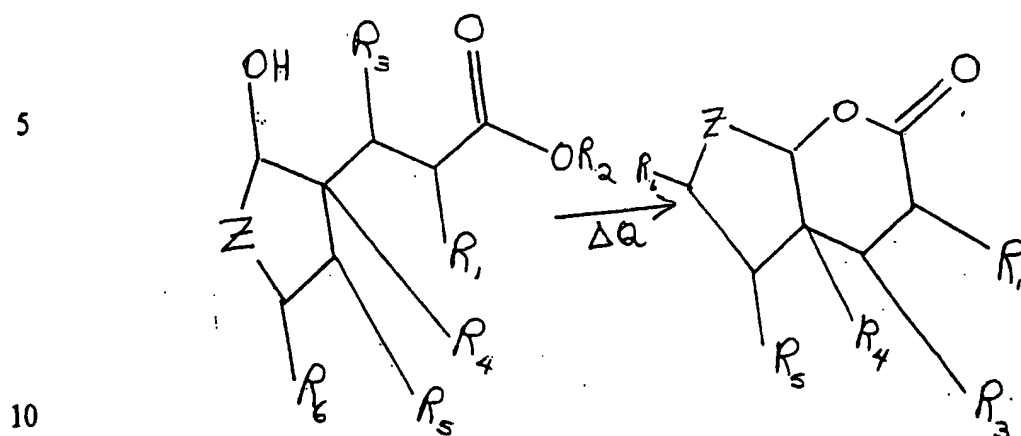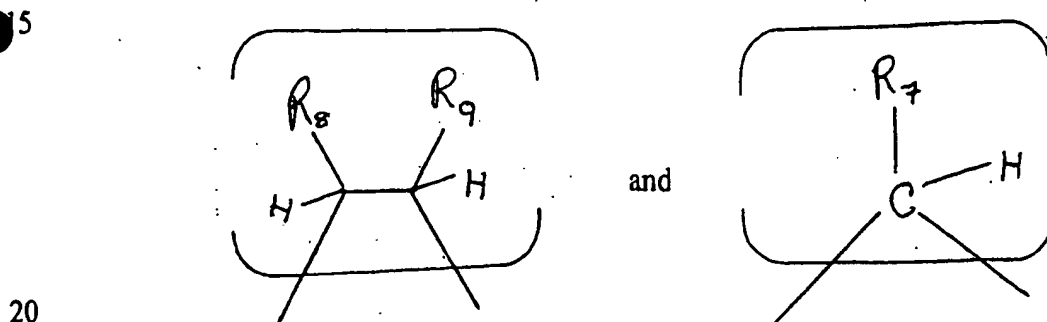$$+ H_2 \longrightarrow$$

; and

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and isolating the resulting bicyclic lactone wherein Z is a moiety selected from the group consisting of:

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and

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and wherein one of R_1 or R_3 is methyl and the other is hydrogen; wherein R_4, R_5, R_6, R_7, R_8 and R_9 are hydrogen or nonadjacent C_1-C_3 alkyl; and wherein R_2 represents C_1-C_4 alkyl.

Claim 14. (canceled).